| PATENT APPLICATION FEE DETERMINATION RECO   |   |                                  |              |                                   |                    |                  |       | )                 | Application or Docket Number |       |                    |                        |
|---|---|----------------------------------|--------------|-----------------------------------|--------------------|------------------|-------|-------------------|------------------------------|-------|--------------------|------------------------|
| Effective October 1, 2003   |   |                                  |              |                                   |                    |                  |       |                   |                              |       |                    |                        |
| CLAIMS AS FILED - PART I (Column 1) (Column 2)  |   |                                  |              |                                   |                    |                  |       | SMALL<br>TYPE     | ENTITY                       | OF    |                    | R THAN                 |
| TOTAL CLAIMS  |   |                                  | 20.          |                                   |                    |                  |       | RATE              | FEE                          |       | RATE               | FEE                    |
| FOR   |   |                                  | NUMBER FILED |                                   | . NUMBER EXTRA     |                  |       | BASIC F           | <del>-</del>                 |       | BASIC FE           | +                      |
| TOTAL CHARGEABLE CLAIMS   |   |                                  | 20 minus 20= |                                   | *                  |                  |       | X\$ 9=            |                              |       | 7010               |                        |
| INDEPENDENT CLAIMS  |   |                                  | 12           | minus 3 =                         |                    | •                |       | <del></del>       |                              | OF    | <u> </u>           |                        |
| м   | JLTIPLE DEPE  | NDENT CLAIM F                    | <u> </u>     |                                   |                    |                  |       | X43=              |                              | OR    | X86=               | <u> </u>               |
| * 15  | the difference  | o in column 1 is                 | loss than    |                                   |                    |                  | +145= |                   | OÀ                           | +290= | ,                  |                        |
| * If the difference in column 1 is less than zero, enter "0" in column 2  |   |                                  |              |                                   |                    |                  |       | TOTAL             |                              | OR    | TOTAL              | MY                     |
|   | CLAIMS AS AMENDED - PART II  (Column 1) (Column 2) (Column 3)                       |                                  |              |                                   |                    |                  |       | SMALI             | L ENTITY                     | OR    | OTHER              |                        |
| AMENDMENT A   |   | CLAIMS REMAINING AFTER AMENDMENT |              | HIGHE<br>NUME<br>PREVIO<br>PAID F | EST<br>BER<br>USLY | PRESENT<br>EXTRA |       | RATE              | ADDI-<br>TIONA               | 7     | RATE               | ADDI-<br>TIONAL        |
|   | Total   | *                                | Minus        | **                                | On                 | =                |       | X\$ 9=            | FEE                          | ٦     | X\$18=             | FEE                    |
|   | Independent   | *                                | Minus        | ***                               |                    | =                | ŀ     | X43=              | -                            | OR    |                    |                        |
| ۷   | FIRST PRESE   | NTATION OF M                     | ULTIPLE DE   | PENDENT                           | CLAIM              |                  | ŀ     | A43=              | <u> </u>                     | OR    | X86=               |                        |
|   |   |                                  |              |                                   |                    |                  |       | +145=             |                              | OR    | +290=              |                        |
|   |   | 1                                |              |                                   |                    |                  | A     | TOTAL<br>DDIT. FE | _                            | OR    | TOTAL ADDIT. FEE   |                        |
|   |   | (Column 1)                       | ·            | (Colum                            |                    | (Column 3)       | _     |                   |                              |       |                    |                        |
| S١  |   | REMAINING<br>AFTER<br>AMENDMENT  |              | NUMB<br>PREVIOU<br>PAID F         | ER<br>USLY         | PRESENT<br>EXTRA |       | RATE              | ADDI-<br>TIONAL<br>FEE       |       | RATE               | ADDI-<br>TIONAL<br>FEE |
|   | Total   | *                                | Minus        | **                                |                    | =                | 1     | X\$ 9=            |                              | OR    | X\$18=             | -                      |
|   | Independent<br>FIRST PRESE  | *<br>NTATION OF MI               | Minus        | ***                               | CI AIM             | = .              |       | X43=              |                              | OR    | X86=               |                        |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM                                      |                                  |              |                                   |                    |                  |       |                   |                              | OR    | +290=              | -                      |
|   | 1, 14, 20,  |                                  |              |                                   |                    |                  |       | TOTAL             |                              | OR ,  | TOTAL<br>ODIT. FEE |                        |
| (Column 1) (Column 2) (Column 3)  |   |                                  |              |                                   |                    |                  |       |                   | •                            |       | •••                | ·                      |
| MEN   |   | REMAINING<br>AFTER<br>AMENDMENT  | ·            | NUMBE<br>PREVIOU<br>PAID FO       | R                  | PRESENT<br>EXTRA |       | RATE              | ADDI-<br>TIONAL<br>FEE       |       | RATE               | ADDI-<br>TIONAL<br>FEE |
|   | Total   | *                                | Minus        | **                                |                    | =                |       | X\$ 9=            |                              | OR    | X\$18=             |                        |
|   | ndependent  | *                                | Minus        | ***                               |                    | =                |       | X43=              |                              |       | X86=               |                        |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM                                      |                                  |              |                                   |                    |                  |       |                   |                              | OR    | 700-               |                        |
| • If t  | If the entry in column 1 is less than the entry in column 2, write "0" in column 3. |                                  |              |                                   |                    |                  |       |                   |                              | OR    | +290=              |                        |
| ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  **TOTAL ADDIT. FEE  **OR ADDIT. FEE  **OR ADDIT. FEE |   |                                  |              |                                   |                    |                  |       |                   |                              |       |                    |                        |

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.